CONTENTS OF VOLUME XLII

NUMBER 171

PAGE

CEREBROSPINAL FLUID RHINORRHŒA IN CLOSED HEAD INJURIES - - - - *Walpole Lewin* 1
EXTRADURAL HÆMORRHAGES OF THE POSTERIOR FOSSA - - - - - *R. S. Hooper* 19
THE SURGICAL TREATMENT OF COARCTATION OF THE AORTA - *R. Milnes Walker and Herbert Haxton* 26
THE SURGICAL TREATMENT OF PATENT DUCTUS ARTERIOSUS - - - - *Irene S. Cade* 31
REMARKS ON FIFTEEN CASES OF SMALL-BOWEL OBSTRUCTION FOLLOWING ANTECOLIC PARTIAL GASTRECTOMY, AND ONE CASE FOLLOWING RETROCOLIC PARTIAL GASTRECTOMY - - *F. A. R. Stammers* 34
SIMPLE STRICTURE OF ŒSOPHAGUS - - - - - - - - *E. C. Mekie* 39
ABNORMAL RING CONTRACTIONS OF THE THORACIC ŒSOPHAGUS - *T. V. L. Crichlow and H. J. Shaw* 46
BRANCHIAL CYST AND LATERAL CERVICAL FISTULA - - - - - - *C. H. Kinder* 53
MECKEL'S DIVERTICULUM IN CHILDREN - - - - - - *Victor S. Brookes* 57
FIVE UNUSUAL ARTERIOVENOUS FISTULÆ - - - - *Charles Rob and H. H. G. Eastcott* 68
GASTRIC LYMPHOSARCOMA - - - - - - - - - *John A. Baty* 71
ABDOMINAL ACTINOMYCOSIS - - - - - - *George Armitage and Irvine Smith* 77
EXPERIMENTAL SURGERY :—
The Renal Circulation in Experimental Hypertension
P. M. Daniel, Marjorie M. L. Pritchard, and J. N. Ward-McQuaid 81
SHORT NOTES OF RARE OR OBSCURE CASES - - - - - - - - - - 95
REVIEWS AND NOTICES OF BOOKS - - - - - - - - - - - 110

NUMBER 172

THE SURGICAL TREATMENT OF CARCINOMA OF THE HYPOPHARYNX - - - *Ronald W. Raven* 113
SOME OBSERVATIONS ON FRACTURES OF THE HEAD OF THE RADIUS WITH A REVIEW OF ONE HUNDRED CASES *Mark L. Mason* 123
THE ANATOMY OF THE INTRARENAL ARTERIES AND ITS APPLICATION TO SEGMENTAL RESECTION OF THE KIDNEY *F. T. Graves* 132
HYPERPARATHYROIDISM DUE TO PARATHYROID ADENOMA *I. McLean Baird, R. Grainger, and B. C. Rowlands* 140
THE MANAGEMENT OF ACCIDENTAL INJURIES AND DELIBERATE RESECTIONS OF THE URETER DURING EXCISION OF THE RECTUM - - - - - - *J. W. Graham and J. C. Goligher* 151
CHOLECYSTITIS AND CHOLELITHIASIS IN CHILDHOOD - - - *Isabella Forshall and P. P. Rickham* 161
THE COMPLICATIONS OF 'OSTEITIS PUBIS' - - - - - - - *B. D. Stutter* 164
PHÆOCHROMOCYTOMA - - - - - - - - *K. J. Gurling and A. J. Heriot* 172
VESICO-INTESTINAL FISTULA AND CROHN'S DISEASE - - - - - *R. J. Williams* 179
RECURRENT PYOGENIC CHOLANGEITIS - - *J. Cook, P. C. Hou, H. C. Ho, and A. J. S. McFadzean* 188
PREPENILE SCROTUM - - - - - - - - - *N. G. McGuire* 203
THE LATE REPAIR OF CLEFT PALATE BY MAXILLARY OSTEOTOMY WITH TUBE PEDICLE CLOSURE OF THE NASO-BUCCAL FISTULA - - - - - *Patrick Clarkson and W. G. Grossman* 206
INTESTINAL OBSTRUCTION BY GALL-STONE - - - - - - - *W. J. Fraser* 210
EXPERIMENTAL SURGERY :—
An Angiographic Study of the Renal Circulation in Experimental Hypertension in the Dog
P. M. Daniel, Marjorie M. L. Pritchard, and J. N. Ward-McQuaid 212
SHORT NOTES OF RARE OR OBSCURE CASES - - - - - - - - - 216
REVIEWS AND NOTICES OF BOOKS - - - - - - - - - - 221

NUMBER 173

THE EXPANDING SCOPE OF CARDIOVASCULAR SURGERY - - - - - *Alfred Blalock* 225
HIATUS HERNIA - - - - - - - - - - - *N. R. Barrett* 231
EPITHELIOMA CUNICULATUM - - *Ian Aird, H. Daintree Johnson, Bernard Lennox, and A. G. Stansfeld* 245
OBSERVATIONS ON THE VASCULARIZATION OF THE HUMAN AND RABBIT THYROID GLAND - *T. D. Reilly* 251

		PAGE
METASTATIC HYPERNEPHROMA OF THE THYROID GLAND	*G. Gordon Bruce and W. Michie*	257
GRANULOMA SILICOTICUM CAUSED BY KAOLIN POULTICE	*George Armitage and Irvine Smith*	263
ILEOVESICAL FISTULA	*W. R. Black and D. E. Bolt*	265
MALIGNANT TENOSYNOVIOMA (FIBROSARCOMA) WITH TWENTY-THREE YEARS' SURVIVAL	*Ronald G. Henderson and R. G. Main*	268
IRREDUCIBLE INGUINAL HERNIÆ IN CHILDREN	*Irvine Smith*	271
SUBCOSTOSTERNAL HERNIA (HERNIA THROUGH THE FORAMEN OF MORGAGNI)	*Raymond Helsby and Charles Wells*	274
VENOGRAPHY AND THE APPROACH TO VARICOSE VEINS	*Ian F. K. Muir, Eric H. Mucklow, and Anthony J. H. Rains*	276
USE OF LEFT COLON FOR RECONSTRUCTION OF PHARYNX AND ŒSOPHAGUS AFTER PHARYNGECTOMY	*J. C. Goligher and Ian G. Robin*	283
THE USE OF AN ISOLATED LENGTH OF ILEUM AS A URINARY CHANNEL	*David Annis, W. R. Hunter, and Charles Wells*	290
SACRALIZATION: AN AETIOLOGICAL FACTOR IN LUMBAR INTERVERTEBRAL DISK LESIONS, AND A CAUSE OF MISLEADING FOCAL SIGNS	*John Andrew*	304
ACRYLIC CRANIOPLASTY	*R. G. Robinson and A. D. Macalister*	312
EXPERIMENTAL SURGERY:—		
Some Physical Properties of Vascular Grafts	*R. Warwick-Brown*	316
Experimental Mitral Incompetence in Dogs: Studies in Hæmodynamics	*G. R. Crawshaw, V. H. Wilson, L. Kreel, K. B. Vetten, and J. B. Borman*	319
SHORT NOTES OF RARE OR OBSCURE CASES		327
REVIEWS AND NOTICES OF BOOKS		333

NUMBER 174

SOME USES OF AN ISOLATED LOOP OF ILEUM IN GENITO-URINARY SURGERY	*L. N. Pyrah and F. P. Raper*	337
THE MIGRATION OF SODIUM, CHLORIDE, AND POTASSIUM IONS ACROSS THE MUCOUS MEMBRANE OF THE ILEUM	*L. N. Pyrah, A. D. Care, G. W. Reed, and F. M. Parsons*	357
THE TREATMENT OF PANCREATIC CYSTS BY INTERNAL DRAINAGE	*I. S. R. Sinclair*	367
CONGENITAL INTESTINAL ATRESIA	*Stewart Feggetter*	378
ADRENAL CYSTS	*C. H. Adderley, R. T. Grime, and Raymond Whitehead*	389
RODENT ULCER OF THE ANUS	*George Armitage and Irvine Smith*	395
TRACHEAL STENOSIS	*Rowan Nicks and J. Watt*	398
THE PERITONEUM	*D. C. Williams*	401
NON-PARASITIC CYSTS OF THE LIVER	*H. Hashemian and T. G. I. James*	405
SPLENIC ARTERIAL ANEURYSM	*R. M. Hill and A. Inglis*	408
PYELITIS GLANDULARIS	*David Aiken*	412
A CASE OF DUPUYTREN'S CONTRACTURE INVOLVING THE HAND AND FOOT IN A CHILD	*A. E. Goetzee and H. O. Williams*	417
RESECTION OF THE AORTIC BIFURCATION FOR RELIEF OF A MYCOTIC ANEURYSM OF THE LEFT COMMON ILIAC ARTERY, AND ITS REPLACEMENT BY A PRESERVED ARTERIAL GRAFT	*H. D. Moore and Maxwell Telling*	420
SURGICAL BIOPSIES AND NEOPLASTIC DISEASE	*J. Edgar Morison*	426
EXPERIMENTAL SURGERY:—		
The Histological Appearances of some Normal Tissues at Low Temperatures	*Brian E. Heard*	430
SHORT NOTES OF RARE OR OBSCURE CASES		437
REVIEWS AND NOTICES OF BOOKS		446

NUMBER 175

INVESTIGATIONS INTO THYMIC DISEASE AND TUMOUR FORMATION	*Geoffrey Keynes*	449
THE PRESENT STATUS OF RENAL ANGIOGRAPHY	*E. W. Riches*	462
PERINEAL CIRSOID	*Lambert Rogers*	471
ON THE NUMBER OF BRANCHES FORMED BY REGENERATING NERVE FIBRES	*Gerard D. H. Shawe*	474

PAGE

RESECTION FOR CARCINOMA OF HEAD OF PANCREAS - - - - - - *E. G. Muir* 489

PANCREATIC LITHIASIS AND CHRONIC PANCREATITIS: TREATMENT BY PANCREATIC LITHOTOMY A TERGO AND RETROGRADE PANCREATICO-JEJUNOSTOMY - - - *Ian Aird and Joseph Buckwalter* 491

THE TREATMENT OF DUODENAL ULCER BY VAGOTOMY AND GASTRO-JEJUNOSTOMY *R. L. Holt and A. F. Robinson* 494

DIVERTICULUM OF THE DUODENUM - - - - - - - - *D. Dewhirst* 503

THE GASTRO-ŒSOPHAGEAL 'SPHINCTER' AND THE MECHANISM OF REGURGITATION - *Paul Marchand* 504

BILATERAL WILMS' TUMOUR - - - - - - - - *L. Stuart Scott* 513

SACROCOCCYGEAL CHORDOMA - - - - - - - - *John A. Shepherd* 516

CAROTICO-CAVERNOUS FISTULA WITHOUT PULSATING EXOPHTHALMOS *Edwin Clarke, Peter Beaconsfield, and K. Gordon* 520

A LATERAL APPROACH TO THE FRONTAL AIR-SINUS *G. F. Rowbotham, P. R. R. Clarke, and D. P. Hammersley* 524

PERFORATION OF MECKEL'S DIVERTICULUM BY FOREIGN BODY AND REVIEW OF THE LITERATURE *Robert Alhadeff* 527

CARCINOMA OF THE HYPOPHARYNX AND UPPER ŒSOPHAGUS - - - *Gordon D. Jack* 530

TWO CASES OF THORACOPAGOUS TWINS - - - - - - *John McKenzie* 533

EXPERIMENTAL SURGERY:—

The Interpretation of Biochemical Effects of Injury and Ischæmia *Ian W. Macphee and Dorothy Turnock* 535

The Transplanted Adrenal Gland - - - - - - - *W. J. Dempster* 540

SHORT NOTES OF RARE OR OBSCURE CASES - - - - - - - - - - 552

REVIEWS AND NOTICES OF BOOKS - - - - - - - - - - - 558

NUMBER 176

INJURIES OF THE TRIGEMINAL NERVE, ITS GANGLION AND ITS DIVISIONS *Geoffrey Jefferson and Joseph Schorstein* 561

THE PNEUMATIC-TYRE TORSION AVULSION INJURY - - - *J. B. Prendiville and Emlyn Lewis* 582

THE BLOOD-SUPPLY OF THE HUMAN THYROID GLAND UNDER NORMAL AND ABNORMAL CONDITIONS *Neil Johnson* 587

STONES IN PYELOGENIC CYSTS - - - - - *Gordon Ferguson and J. N. Ward-McQuaid* 595

SURGICAL TREATMENT OF CYSTIC DISEASE AND EMPHYSEMA IN YOUNG CHILDREN - - *P. Jewsbury* 601

INTESTINAL ENDOMETRIOSIS - - - - - - *D. M. Hancock and F. R. R. Martin* 608

LYMPHOSARCOMA OF THE SMALL INTESTINE - - - - *W. T. Irvine and J. M. Johnstone* 611

POLYVINYL ALCOHOL SPONGE - - - - - - - *Theo L. Schofield* 618

THE STOVE-IN CHEST WITH PARADOXICAL RESPIRATION - - - *H. Proctor and P. S. London* 622

A PEPTIC ULCER IN A COLONIC TRANSPLANT - - - - - - *G. B. D. Scott* 633

GASTROCYSTOMA OF THE SPINAL CORD - *Geoffrey Knight, Trevor Griffiths, and Iolo Williams* 635

INTESTINAL SARCOIDOSIS - - - - - - - *David A. Macfarlane* 639

ACUTE ENTEROCOLITIS FOLLOWING PARTIAL GASTRECTOMY - *P. Dawson-Edwards and D. M. Morrissey* 643

SQUAMOUS-CELLED CARCINOMA OF THE BREAST - - - - *T. G. I. James and C. Treip* 650

RETROGRADE JEJUNOGASTRIC INTUSSUSCEPTION FOLLOWING GASTRECTOMY - - - *Irvine Smith* 654

EXPERIMENTAL SURGERY:—

Nuclear Crystals in Slowly-frozen Tissues at very low Temperatures - *Brian E. Heard* 659

SHORT NOTES OF RARE OR OBSCURE CASES - - - - - - - - - 663

REVIEWS AND NOTICES OF BOOKS - - - - - - - - - - 668

GENERAL INDEX TO VOLUME XLII - - - - - - - - - - 673